

<b>L Number</b>	<b>Hits</b>	<b>Search Text</b>	<b>DB</b>	<b>Time stamp</b>
-	8	((plurality or multiple or many) adj modem) same (coax\$4 adj (cable or line or connection))	USPAT; US-PGPUB; DERWENT	2002/06/28 07:18
-	1	(data adj interface) near5 (valid near5 data) near5 (determine)	USPAT; US-PGPUB; DERWENT	2002/06/27 08:05
-	33	"collision detection" with modem	USPAT; US-PGPUB; DERWENT	2002/06/27 13:13
-	24	(CSMA?CD or (Carrier near2 Sense near2 Multiple near2 Access near2 Collision near2 Detection)) and (frequency near2 translat\$3)	USPAT; US-PGPUB; DERWENT	2002/06/24 13:52
-	24	upstream near3 (data or signal) near5 modulated near5 (OOK or (on adj off adj keying) or QPSK or "quadrature phase shift keying" or QAM or "quadrature amplitude modulation")	USPAT; US-PGPUB; DERWENT	2002/06/28 07:37
-	29	(upstream near3 (data or signal)) and (modulated near10 ((plurality or multiple or many) adj3 carrier))	USPAT; US-PGPUB; DERWENT	2002/06/24 14:50
-	30	(transmit near7 (collision near3 detection adj5 signal))	USPAT; US-PGPUB; DERWENT	2002/06/24 15:20
-	8	((transmit or send or output) near7 (collision near3 detection adj5 signal)) same (modulat\$4 or frequency)	USPAT; US-PGPUB; DERWENT	2002/06/25 15:18
-	11	((hybrid near2 coax near2 fiber) near2 network) and (upstream same "ethernet packet")	USPAT; US-PGPUB; DERWENT	2002/06/25 15:31
-	72	(optic near3 link) and (collision near3 detection)\	USPAT; US-PGPUB; DERWENT	2002/06/25 15:21
-	2	(optic near3 (link or node)) same (collision near3 detection)\	USPAT; US-PGPUB; DERWENT	2002/06/25 15:23
-	53	((hybrid near2 coax near2 fiber) near2 network) and (MAU or MAC)	USPAT; US-PGPUB; DERWENT	2002/06/26 14:13
-	24	"collision detection" and (hybrid near2 fiber near2 coax near2 network)	USPAT; US-PGPUB; DERWENT	2002/06/25 15:53
-	58	((medi\$3 near3 access near3 unit) or MAU) same data with (concentrat\$3 or multiplex\$3 or ("parallel serial" adj2 convert\$4))	USPAT; US-PGPUB; DERWENT	2002/06/27 11:22
-	12	370/465.ccls. and ((medi\$3 adj access adj unit) or MAU)	USPAT; US-PGPUB; DERWENT	2002/06/28 13:43
-	39	"frequency translator" and upstream and downstream	USPAT; US-PGPUB; DERWENT	2002/06/27 12:52

-	15	(hybrid near3 fiber near3 coax near3 network) and (frequency near3 (translator or shifter)) and upstream	USPAT; US-PGPUB; DERWENT	2002/06/27 12:57
-	21	("4300229"   "4395768"   "4397020"   "4618955"   "4648123"   "4677686"   "4868811"   "4980897"   "5124980"   "5134464"   "5197061"   "5282222"   "5291289"   "5345440"   "5365525"   "5371548"   "5488632"   "5541955"   "5596604"   "5907586"   "5963557").PN.	USPAT	2002/06/27 13:07
-	269	"collision detection" and (frequency with (shift\$4 or translat\$3))	USPAT; US-PGPUB; DERWENT	2002/06/27 13:25
-	45	"collision detection" and (frequency with (shifter or translator))	USPAT; US-PGPUB; DERWENT	2002/06/27 13:27
-	76	(frequency with (shifter or translator)) and (second near2 frequency with (below or under or "less than"))	USPAT; US-PGPUB; DERWENT	2002/06/27 13:30
-	107	370/465.ccls. and data with (integrity or valid or "error free")	USPAT; US-PGPUB; DERWENT	2002/07/01 07:02
-	3	((frequency near5 (translator or shifter)) same (concentrator or multiplexer or "parallel serial" converter) same data same (integrity or valid or "error free"))	USPAT; US-PGPUB; DERWENT	2002/06/27 14:05
-	6	(frequency near5 (translator or shifter)) same ((data near2 concentrator) or ("parallel serial"))	USPAT; US-PGPUB; DERWENT	2002/06/27 14:08
-	2	5469495.pn.	USPAT; US-PGPUB; DERWENT	2002/06/28 07:18
-	23	(upstream near3 (data or signal) near5 modulated) same coax\$5	USPAT; US-PGPUB; DERWENT	2002/06/28 09:49
-	2	5469545.pn.	USPAT; US-PGPUB; DERWENT	2002/06/28 09:50
-	150	((upstream near4 (carrier or frequency)) with (above or over or "greater than" or larger) same (downstream near4 (carrier or frequency)))	USPAT; US-PGPUB; DERWENT	2002/06/28 13:54
-	5	((upstream near4 (carrier or frequency)) with (under or below or less or smaller) with (modulat\$3 or shift\$3)) same (downstream near4 (carrier or frequency)))	USPAT; US-PGPUB; DERWENT	2002/06/28 14:52
-	159	(collision near4 detection near4 signal) same (transmit or send)	USPAT; US-PGPUB; DERWENT	2002/06/28 15:15